

PROJECT DESCRIPTION	EQUIPMENT LIST "A"		EQUIPMENT LIST "B"																			
<p><u>GENERAL</u></p> <p>THIS PROJECT INVOLVES THE INSTALLATION OF VIDEO DETECTION CAMERAS AT THE INTERSECTION OF US 40 AND MD 910 (WESTERN MARYLAND PARKWAY). THE INTERSECTION IS LOCATED IN WASHINGTON COUNTY, MARYLAND. US 40 IS ASSUMED TO RUN IN AN EAST-WEST DIRECTION.</p> <p><u>INTERSECTION OPERATION</u></p> <p>THE US 40 AND MD 910 (WESTERN MARYLAND PARKWAY) INTERSECTION OPERATION WILL REMAIN THE SAME.</p> <p><u>CONTROLLER REQUIREMENTS</u></p> <p>THE EXISTING BASE MOUNTED CABINET AND CONTROLLER WILL REMAIN.</p>	<p>A. EQUIPMENT TO BE SUPPLIED BY THE SHA</p> <table><thead><tr><th>ITEM NO.</th><th>QUANTITY</th><th>DESCRIPTION</th></tr></thead><tbody><tr><td>9124</td><td>1 EACH</td><td>VIDEO INTERFACE EQUIPMENT: 1-8 CAMERAS</td></tr></tbody></table>		ITEM NO.	QUANTITY	DESCRIPTION	9124	1 EACH	VIDEO INTERFACE EQUIPMENT: 1-8 CAMERAS	<p>B. EQUIPMENT TO BE FURNISHED AND/OR INSTALLED BY THE CONTRACTOR</p> <table><thead><tr><th>ITEM NO.</th><th>QUANTITY</th><th>DESCRIPTION</th></tr></thead><tbody><tr><td>1002</td><td>1 EACH</td><td>MAINTENANCE OF TRAFFIC</td></tr><tr><td>8007</td><td>1 EACH</td><td>REMOVE & DISPOSE OF MATERIAL & EQUIPMENT PER ASSIGNMENT</td></tr><tr><td>8008</td><td>2 EACH</td><td>VIDEO DETECTION CAMERA & CABLE</td></tr></tbody></table>		ITEM NO.	QUANTITY	DESCRIPTION	1002	1 EACH	MAINTENANCE OF TRAFFIC	8007	1 EACH	REMOVE & DISPOSE OF MATERIAL & EQUIPMENT PER ASSIGNMENT	8008	2 EACH	VIDEO DETECTION CAMERA & CABLE
ITEM NO.	QUANTITY	DESCRIPTION																				
9124	1 EACH	VIDEO INTERFACE EQUIPMENT: 1-8 CAMERAS																				
ITEM NO.	QUANTITY	DESCRIPTION																				
1002	1 EACH	MAINTENANCE OF TRAFFIC																				
8007	1 EACH	REMOVE & DISPOSE OF MATERIAL & EQUIPMENT PER ASSIGNMENT																				
8008	2 EACH	VIDEO DETECTION CAMERA & CABLE																				
<p><u>PROJECT CONTACTS</u></p> <p>THE CONTACT PERSONS FOR SHA ARE AS FOLLOWS:</p> <div><p>MR. GEORGE H. SMALL ASSISTANT DISTRICT ENGINEER - TRAFFIC PHONE: (301) 729-8444</p><p>MR. DWAYNE BITTNER ASSISTANT DISTRICT ENGINEER - MAINTENANCE PHONE: (301) 729-8457</p><p>MR. EDWARD RODENHIZER MANAGER, SIGNAL OPERATIONS PHONE: (410) 787-7652</p></div> <div><p>MR. DAVID LARRICK DISTRICT UTILITY ENGINEER PHONE: (301) 729-8420</p><p>MR. AVIJIT MAJI CHIEF, TRAFFIC OPERATIONS DIVISION PHONE: (410) 787-7630</p></div>	<p><u>EQUIPMENT LIST "C"</u></p> <p>C. EQUIPMENT TO BE REMOVED AND RETURNED TO SHA</p> <p>NO EQUIPMENT TO BE REMOVED AND RETURNED TO SHA</p>																					
	<p><u>MAINTENANCE OF TRAFFIC</u></p> <p>THE FOLLOWING TRAFFIC CONTROL STANDARDS SHALL BE REFERENCED FOR THE PROJECT. ADDITIONAL TRAFFIC CONTROL STANDARDS MAY BE USED AS DIRECTED BY THE ENGINEER.</p> <p>STANDARD NO. MD-104.03-06 (RIGHT LANE CLOSURE)</p> <p>STANDARD NO. MD-104.06-10 (MOBILE SERVICE WORK/INTERSECTION)</p>																					
<p><u>WIRING DIAGRAM</u></p> <p><u>WIRING KEY</u></p> <p>A } VIDEO CAMERA DETECTION B } LEAD-IN CABLE</p>	<div><p>TOD NO: XX649-09 SHA NO: WA233852 US 40 @ MD 910</p></div> <div><p>SHA STATE OF MARYLAND DEPARTMENT OF TRANSPORTATION STATE HIGHWAY ADMINISTRATION OFFICE OF TRAFFIC & SAFETY TRAFFIC ENGINEERING DESIGN DIVISION US 40 AT MD 910 (WESTERN MARYLAND PARKWAY) (HAGERSTOWN, MD)</p><p>GENERAL INFORMATION SHEET</p><p>SCALE <u>NONE</u> DATE <u>FEBRUARY 2013</u> CONTRACT NO. <u>XX6495195</u></p><p>DESIGNED BY <u>J. RASMUSSEN</u> COUNTY <u>WASHINGTON</u> DRAWN BY <u>J. RASMUSSEN</u> LOGMILE <u>34.640</u> CHECKED BY <u>N. LEARY</u> TMS NO. <u>1618</u> F.A.P. NO. <u></u> TOD NO. <u></u></p><p>TS NO. 3300B DRAWING TSP-02 OF 2 SHEET NO. 2 OF 2</p></div>																					

WHITMAN, REQUARDT & ASSOCIATES, LLP
801 South Caroline Street, Baltimore, Maryland 21231

BY: sbloss